STATE CONSERVATION COMMISSION APPLICATION FOR STATE COST-SHARE ASSISTANCE FOR DAM REHABILITATION

INSTRUCTION FOR SCC-WD FORM 2-REH

The following instruction will assist in the completion of the rehabilitation application form (to be added to the District and Contracting Officer Handbook). All forms may be copied but please use one side of paper only.

- Section 1. Complete legal name of applicant/district and mailing address to receive all correspondences pertaining to the rehabilitation application.
- Section 2 through 8 Self-explanatory.
- Section 9. Engineer's estimated construction and engineering costs for the rehabilitation of the project.
- Section 10. The Commission's policy authorizes cost-share up to 70% of the cost of the rehabilitation plus the actual costs of engineering's, geologic investigations and inspection costs not to exceed 10% of the actual cost of construction. The maximum cost-share per applicant/district per year is \$120,000.
- Section 11. State the scope of the proposed rehabilitation work: specify the components that are in need of rehabilitation, this should be supplemented by Attachment No.1 of Section 23 Preliminary rehabilitation design and cost estimates.
- Section 12. Indicate the source(s) of funding for the original construction of the structure subject to rehabilitation. Indicate whether federal, state of private funds were used for the construction. Specify the percentage of the applicant financial contribution for the construction
- Section 13. List all anticipated sources and amounts of funds to be used for the rehabilitation of the project.
- Section 14. Indicate the current DWR hazard classification of the structure.
- Section 15. Indicate the current DWR hazard classification. Substantiate your application with any documentation.
- Section 16. If the hazard classification has changed, please indicate what measures have been or planned to bring the structure to state standards and specifications. Substantiate your application with any documentation.
- Section 17. If the structure has been declared unsafe, include a copy of order or letter of the Chief Engineer, Division of Water Resources.

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- Section 18. Applicant is expected to show proof of adequate Operation and Maintenance for the structure. Watershed Districts may substantiate their request for the whole watershed.
- Section 19. Applicant/district will need to submit to DWR rehabilitation plans for approval or written consent. Such documents will be required prior to any SCC reimbursement.
- Section 20. Applicant needs to provide assurances that no future development downstream will be allowed in the inundation area, examples: zoning, ordinances, easements, etc...
- Section 21. The benefits of the structure are important justifications for the structure. Be thorough and realistic in listing the benefits. Attach calculations and substantiation.
- Section 22. Agreement stipulations.

Section 23. Attachments:

Applicants/districts are encouraged to attach any calculation substantiation documentations. Attach the following:

- Preliminary rehabilitation design and cost estimates including an aerial photograph of site, a 7.5 min quad map showing the structure the drainage area and downstream benefit area, and pictures/photos of the rehabilitation component. More than one picture/photo should be keyed for the purpose of fitting together for an overall view of project.
- Structure Condition Worksheet (Provided by SCC)
- Section 24. Application deadline: July 1st.
- Section 25. Applicant/district signature.

| APPLICATION FOR STATE | 1.Applicant | | SCC-WD | | |
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| MAIL TO: | 2. Structure/Site No | | 4. Updated General | | |
| | 3. Applicab | le Dates: | Plan adopted by | | |
| State Conservation Commission | a. DWR | Permit | Board on [if | | |
| 109 SW 9 th Street Suite 500 | b. 404 permit | | applicable] | | |
| Topeka, KS 66612-1215 | c. Construction Completed | | | | |
| | | <u> </u> | | | |
| | | | | | |
| 5. Description of site: 6. Structure Purpose, (circle all that apply): | | | | | |
| a. Legal | | Flood Control | | | |
| b. County | | Grade stabilization | | | |
| c. Drainage Area (acres) | | Recreational | | | |
| | | Water supply | | | |
| | | Others (indicate) | | | |
| 7. Sediment Pool: | | 8. Detention Pool: | | | |
| a. Volume (acre-feet) | | a. Volume (acre-feet) | | | |
| b. Surface (acres) | | b. Surface (acres) | | | |
| o. Surface (acres) | | o. surface (acres) | | | |
| 9. Estimated costs: | | 10. State cost-share assistar | nce requested: | | |
| a. Rehabilitation \$ | | a. Rehabilitation \$ | | | |
| h Engineering \$ | | (Maximum 70%) | | | |
| b. Engineering \$ c. TOTAL \$ | | b. Engineering \$ | | | |
| C. 1017tb # | | (Maximum 10 % of | | | |
| | | | | | |
| | | c. TOTAL \$(Maximum assistance-\$) | 120 000 per district) | | |
| | | (Maximum assistance-\$) | 120,000 per district.) | | |
| 11. Scope of Rehabilitation Work | • | | | | |
| 11. Scope of Kenaointation Work | | | | | |
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| 12 Corresponds for the arisis | 1 | an (missata atata an fadanal) | Indicata | | |
| 12. Sources of funds for the origin | | | Indicate | | |
| percentage of applicant financial | contribution i | or construction and design. | | | |
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| 10.0 | | | | | |
| 13. Sources of funds sought for rehabilitation: | | | | | |
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|---|---|--|--|--|
| 14. What's the current Hazard classification? | | | | |
| 15. Has the hazard classification changed since the structure was built? Circle one: Yes No Not Sure If yes, when? | | | | |
| Explain why the hazard classification changed. | | | | |
| 16. Is the desired rehabilitation due to Hazard reclassification? Explain. | | | | |
| 17. Has the structure been declar why and when. | red unsafe by the KDA, Division of Wate | r Resources? Explain | | |
| 18. Provide records of Operations and Maintenance that pertain to the subject structure. | | | | |
| 19. Explain how the proposed rehabilitation work will bring the structure in compliance with applicable safety and performance standards. The Chief Engineer's approval or written consent for the rehabilitation work will be required prior to any SCC reimbursement. | | | | |
| 20. Has an inundation map been to assure prevention of future inu | developed for this site? What measure(s) indation area development? | would you implement | | |

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| 21. Benefits of the structure. (Incontrol, wildlife, fish and other Benefits | er benefits.) Use additiona | idges, utilities, water quality, flood al pages if necessary. tion of Benefits | | | |
| 22. The applicant agrees to: a. Operate the structure in a manner satisfactory to the Chief Engineer, Division of Water resources, Kansas Department of Agriculture. b. Maintain the structure in a safe and functional condition for the life of the structure. c. Perform annual Operation and Maintenance inspection and send copy of inspection to the State Conservation Commission and to the Chief Engineer. d. Perform necessary operation and maintenance at own expense. | | | | | |
| 23. Attachments- A complete application must include the following attachments: No. 1- Preliminary rehabilitation design and cost estimates. | | | | | |
| No. 2- Cost estimates for dam breach analysis, (if needed). | | | | | |
| No. 3- Structure condition report worksheet (Form provided by SCC). | | | | | |
| 24. Submit originals to the State Conservation Commission no later than July 1 st . | | | | | |
| 25. The applicant certifies that th correct. | e information and statemer | nts in this application are true and | | | |
| Print (name) | | | | | |
| Signature | | Date | | | |